JC10 Rec'd PCT/PTO 22 JUL 2005

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	TRA	NSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER											
	D	ESIGNATED/ELECTED OFFICE (DO/EO/US)	016906-0405											
	C	DNCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NORTH OWN 5 37 4 5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1											
L	PCT/EP2	NAL APPLICATION NO. INTERNATIONAL FILING DATE 1/23/2004	PRIORITY DATE CLAIMED 1/23/2003											
1	TITLE OF INVENTION													
	HEAT EXCHANGER APPLICANT(S) FOR DO/EO/US													
1	Frederic BELLOTT, Lionel FAURE, Michel HERBETH, Fabrice KACZMAREK, Jean-Claude MEYER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
App														
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The US has been elected (Article 31).												
5.	\boxtimes													
		is attached hereto (required only if not communicated by the Interr	national Bureau).											
		is not required, as the application was filed in the United States Receiving Office (RO/US)												
6.		An English language translation of the International Application as filed (3 is attached hereto. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).	35 U.S.C. 371(c)(2)).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made.												
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) and submitted under Rule 4.17.												
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
Iten	ıs 11 to 2	0 below concern other document(s) or information included:												
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
12.		An assignment document for recording. A separate cover sheet in comp	liance with 37 CFR 3.28 and 3.31 is included.											
13.	\boxtimes	A preliminary amendment.												
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.												
15.		A substitute specification.												
16.		A power of attorney and/or change of address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT	Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825											
18.		A second copy of the published international application under 35 U.S.C.	154(d)(4).											
19.		A second copy of the English language translation of the international app	lication under 35 U.S.C. 154(d)(4).											
20.	\boxtimes	Other items or information: Copy of PCT/RO/101.	•											

1							IEY'S DOCKET NUMBER 906-0405						
The following fees have been submitted:													
	nal fee			\$	300	\$	300.00						
22.	FPCT A	ary examina	\$	200.00									
23. Search fee													
Search fee (37	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the												
USPTO as a	USPTO as an International Searching Authority \$100												
International S	earch R	eport prepa											
All other situati	ions		\$	400.00									
	TOT	AL OF ABO	\$	900.00									
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.													
Total Sheets	Sheets Extra sheets		Number of each additional 50 or fraction thereof (round up to a whole number)			RATE							
27 - 100 =		/50 =		0		x \$250.00	\$	0.00					
Surcharge of Searliest claime			\$	0.00									
CLAIMS		NUMBER	FILED	NUMBER EXTRA	F	ATE	\$						
Total Clain	ns	23	- 20 =	3	x \$	50.00	\$	150.00					
Independent C	Claims	1	- 3 =	0	x\$	200.00	\$	0.00					
MULTIPLE DE	PENDE	NT CLAIM(\$										
			\$	1050.00									
Applicant claims small entity status. See 37 CFR 1.27. Fees above are + \$ 0.00 reduced by ½.													
			\$	1050.00	-								
SUBTOTAL = \$ 1050.00 Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).													
			\$	1050.00									
Fee for recordi	ing the e	nclosed ass	sianment	(37 CFR 1.21(h)). The as	sianment	must be	\$						
E .	-			et (37 CFR 3.28, 3.31). 40			'						
· · · · · · · · · · · · · · · · · · ·	<u>·</u>	<u>·</u> ·		TOTAL	FEES EN	ICLOSED =	\$	1050.00					
TOTAL I CLO LINESCE -								mount to be					
								refunded:					
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				,050.00 to cover the ab			d.						
b. Please charge my Deposit Account No. <u>19-0741</u> in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.													
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed.												
d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-													
2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.													
SEND ALL CORRESPONDENCE TO:													
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Contamor Number 22429								Schwaab					
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